04-25-01

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920000107US1

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for all

inve	ention entitled:					70
			CMOS	S TA	PERED GATE AND SYNTHESIS METHOD	
and	invented by:					
В	rian W. Curran;	Lisa	B. Lacey; Gr	egory	y A. Northrop; Ruchir Puri; and Leon Stok	
					ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York	l
្នlf a	CONTINUATIO	N AF	PLICATION	, che	ck appropriate box and supply the requisite information:	
	Continuation		Divisional		Continuation-in-part (CIP) of prior application No.:	
Wh	ich is a:					
	Continuation		Divisional		Continuation-in-part (CIP) of prior application No.:	
Wh	ich is a:					
	Continuation		Divisional		Continuation-in-part (CIP) of prior application No.:	
1						

Enclosed are:

Application Elements

1.	X	Filing fee as calculated and transmitted as described below							

- 2. Specification having pages and including the following:
 - a.

 Descriptive Title of the Invention
 - b. Cross References to Related Applications (if applicable)

 - d.
 Reference to Microfiche Appendix (if applicable)
 - e. X Background of the Invention
 - f. Brief Summary of the Invention
 - Brief Description of the Drawings (if drawings filed)
 - h. 🗷 Detailed Description
 - i. 🗷 Claim(s) as Classified Below
 - j. X Abstract of the Disclosure

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Application Elements (Continued) ■ Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets Formal a. 🔲 Number of Sheets Informal Oath or Declaration Newly executed (original or copy) Unexecuted a. 🗶 b. Opy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ☐ Without Power of Attorney c. X With Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 8. Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 12. Preliminary Amendment 13. X Acknowledgment postcard 14. X Certificate of Mailing Express Mail (Specify Label No.): EK830428191US

First Class

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. POU920000107US1

Total Pages in this Submission

Accompanying Application Parts (Continued) 16. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. **POU920000107US1**

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS A	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	9	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	1	- 3 =	0	x	\$80.00	\$0.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$710.00
OTHER FEE (specif	y purpose)					\$0.00
					TOTAL FILING FEE	\$710.00
as described bel Charge						
☑ Charge☐ Charge	any additional f	iling fees required et in 37 C.F.R. 1.1	8 at the maili	ng of th	6 and 1.17. e Notice of Allowance, Signature Augspurger, Reg. 24,227	

CC:

Poughkeepsie, New York 12601

(845) 433-1174 Fax: (8450 432-9786

Docket No: POU920000170US1

CMOS TAPERED GATE AND SYNTHESIS METHOD

APPLICATION FOR UNITED STATES LETTERS PATENT

Express Mail Label No: EK830428191US

Date of Deposit: April 24, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee Service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner of Patents and Trademarks, Washington, D. C. 20231.

Susan L. Nelson Susan C.

INTERNATIONAL BUSINESS MACHINES CORPORATION